

New York State ENVIRONMENTAL FACILITIES CORPORATION

David Sterman, President

Received

July 9, 2007

JUL 1 2 2007

City Manager's Office

Rye, New York

Honorable Steven Otis Mayor City of Rye 1051 Boston Post Road Rye, NY 10580

Re:

CWSRF Project No. C3-5399-03-00

Kirby Lane North/Grace Church Street Sanitary Sewer Project

City of Rye, Westchester County Project Scoring Modification

Dear Mayor Otis:

We are in receipt of an engineering report for the above referenced project titled "Project Benefit Analysis", prepared by Chas. H. Sells, Inc., dated February 2007. The purpose of the report was to provide additional information about the project in an effort to increase its corresponding score on the Intended Use Plan (IUP). More specifically, the report discussed in further detail the environmental benefits of the construction of a sewer for 30 homes that currently utilize on-site wastewater treatment systems. Based on our review of the information provided, the project has been awarded an additional five points, and the score has been increased from 26 to 31 points.

EFC investigated how this project corresponds to the priority recommended actions listed in the Long Island Sound Watershed Management Plan. The Management Plan identifies the highest priority recommended action within Long Island Sound as the removal of nitrogen from the related wastewater treatment plants discharging into the Sound. Consequently, the scoring system awards the most points to projects addressing this priority, for which this project does not qualify. However, one of the secondary priority actions listed in the Long Island Sound Plan is to control non-point source discharge. Based on the additional information provided for this project, and further review of the Management Plan, EFC determined that the project is eligible for the points associated with the secondary priority. The project now receives 10 points corresponding to this item, where previously, it was receiving five points (for a non-point source project not covered by a regional management plan). The net increase in the "Management Plan Consistency" criterion of the scoring system is five points and results in a final project score of 31 (see enclosed scoring sheet).

In order to receive more points, this project must document an existing water quality violation. The supplemental report demonstrates that the existing on-site wastewater treatment systems are a "potential threat" to groundwater and/or surface water quality, however, no actual septic system failures have been documented. Examples of applicable documentation are actual water quality data, and findings or notices by the Westchester County Department of Health or New York State Department of Environmental Conservation. Due to the lack of documentation, EFC cannot conclude that the existing septic systems are in fact "failing".

Additionally, EFC reviewed the DEC Priority Waterbody List (PWL) for the Long Island Sound, and more specifically, Port Chester Harbor, which is adjacent to the project location. The PWL does not identify failing on-site septic systems as causing or contributing to water quality problems in either Port Chester Harbor or Long Island Sound. This fact, coupled with lack of documentation of the existing septic systems having actually failed, prohibits EFC from awarding additional points to the project related to the "Existing Source" and "Water Quality Improvement" criterion in the scoring system.

If you should have any additional questions regarding the project score, or the CWSRF program in general, please feel free to call me at our toll-free number (800) 882-9721 or (518) 402-7433.

Sincerely,

Timothy P. Burns, P.E.

Program Manager

Metropolitan Projects Section

Garage J. F. for.

Enclosure

Project Score Screen II

SRF Proj No: C3 53930300 Region: 3 Proj Catego	Contraction
plicant Name: RYE, CITY OF Sta Service Area: KIRBY LANE & GRACE CHURCH ST. Populat	
Profession and a contribution of the profession and the contribution of the contributi	MHI: \$110,894 Reviewed: ✓
oj Description: COLL IUP Amo	Committee of the Commit
DES Permit Number: Drainage Basin Name: BRONX	5. 共享基本的基础的基础的
Orainage Basin Code: 02030102 NYC Watershed:	ST VAR hander (ACCOT) (Myselleman der 2007)
Receiving Water Name: GROUNDWATER/L.I. SOUND LIS	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT
Points	
A. Existing Source Criterion:	12 A: <u>操业选择1</u>
B. Water Quality Improvement Criterion (WQIC):	
Classification Points Factor (CPF):	
Impairment Factor (IF):	Littley
Potential Improvement Factor (PIF):	
	C = (CPF x IF x PIF) B:
C. Management Plan Consistency Criterion:	THE STATE OF THE S
Paragraph 2(A) or 2(B):	16 c: FE 770
D. Intergovermental Needs Criterion: D1. Enforcement or Management Plan:	লৈ ত
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Enforcement Instrument:	In the state of
D2. Construction Started (Actual): 07/31/2006	D:
E. Financial Need Criterion (Municipal Projects Only):	10 E: [14 24 14 10]
F. Economic Need Criterion:	War.
Paragraph 1:	Agest and
Paragraph 2:	F: F : F
Total Project R	Ranking System Score: 31
Project Financing Agreement: Auto-Calc	
Short-Term Loan with PACB Approval Date:	
(Actual) Closed Long-Term Financing (LTL or LTD):	<u> </u>
Total Project Finance	cing Agreement Score:
т	otal IUP Listing Score:
Comments:	Billion of Alliander Control and Association a
Comments.	·